## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

750									Permit Manager						
API NUMBER ASSIGNED APPROVAL 43047519520000							00 in 00 1								
SIGNAT	URE		TE 09/09/2011 EM				EMAII	<b>AIL</b> gina.becker@anadarko.com							
NAME Gina Becker TITLE Regulatory Analyst II							PHONE 720 929-6086								
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)							TOPOGRAPHICAL MAP								
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN								
	VERIFY T	HE FOLLOWIN	G ARE ATT	ACHE	D IN ACCORDAN	CE WI	TH THE UT	TAH OIL	. AND (	GAS CONSERVATIO	ON GENERAL	RULES			
					Ai	ITACI	IMENIS								
					47	TTACU	IMENTS				1 230	1 -:51			
Prod	7.875	4.5	0 - 8470	11.	.6 I-80 LT8	&C	12.	5	Pren	nium Lite High Strer 50/50 Poz	ngth 270 150	3.38	11.0 14.3		
Juii	11	0.023	0 2200	00 28.0 J-55 LT		0.2		-	Class G		270	1.15	15.8		
String Surf	Hole Size	Casing Size 8.625	<b>Length</b> 0 - 2200	Weig			Max Mu		Cement Type V		Sacks	<b>Yield</b> 1.15	Weight 15.8		
Hole, Casing, and Cement Information															
								WATER RIGHTS APPROVAL NUMBER IF APP 43-8496				LICABLE			
(Applied For Drilling or Co 3  27. ELEVATION - GROUND LEVEL 28. BOND NUMBER							mpleted) 00	npieted) 00			MD: 8470 TVD: 8458				
UINTAH 4 25. DISTANCE TO NEARES							14 1674  T WELL IN SAME POOL 26 PROPOSED DEPTH								
At Total Depth 414  21. COUNTY					FNL 490 FEL  22. DISTANCE TO NE		NENE		2	23. NUMBER OF ACRES IN DRILLING UNIT					
			14 FNL 490 FEL			NENE		2	10.0 S	22.0 E					
LOCATION AT SURFACE				91 FNL 592 FEL		1	NENE		2	10.0 S	22.0 E	2.0 E S			
20. LOCATION OF WELL				FOOT	FOOTAGES		QTR-QTR		TION	TOWNSHIP	RANGE	RANGE MERIDIAN			
(if box 1	2 = 'INDIAN')				MULTIPLE FORMATIONS  YES (Submit Commingling Application) NO (					VERTICAL DIRECTIONAL HORIZONTAL					
17. INDIAN ALLOTTEE OR TRIBE NAME 18. INTEND TO COMMING								LE PRODUCTION FROM 19. SLANT							
		ACE OWNER (if b		)		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')									
(FEDERAL, INDIAN, OR STATE) UT ST UO 01997-A ST  13. NAME OF SURFACE OWNER (if box 12 = 'fee')										federal Indian State FEE  14. SURFACE OWNER PHONE (if box 12 = 'fee')					
P.O. Box 173779, Denver, CO, 80217  10. MINERAL LEASE NUMBER (FENERAL TANDAN OR STATE)															
KERR-MCGEE OIL & GAS ONSHORE, L.P.  8. ADDRESS OF OPERATOR										720 929-6515 <b>9. OPERATOR E-MAIL</b>					
4. TYPE OF WELL  Gas Well Coalbed Methane Well: NO  6. NAME OF OPERATOR										NATURAL BUTTES 7. OPERATOR PHONE					
DRILL NEW WELL 📵 REENTER P&A WELL 🔵 DEEPEN WELL 🔘										NATURAL BUTTES  5. UNIT or COMMUNITIZATION AGREEMENT NAME					
APPLICATION FOR PERMIT TO DRILL  2. TYPE OF WORK										NBU 1022-12A1CS  3. FIELD OR WILDCAT					
		ADD	TCATION E	OD D	EDMIT TO DDILL					1. WELL NAME and	NUMBER				

